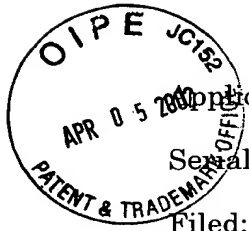


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: THOMAS BECKER ET AL

Serial No.: 09/980,122

Filed: NOVEMBER 30, 2001

Title: SEMICONDUCTOR GAS SENSOR, GAS SENSOR SYSTEM AND  
METHOD OF GAS ANALYSIS

SUBMISSION OF MISSING PARTS IN APPLICATION

**Box PCT**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Attached hereto please find:

1. A copy of the Notice to File Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US).
2. The executed Declaration and Power of Attorney.
3. Assignment for recordation.
4. Information Disclosure Statement.
5. A check in the amount of \$40.00 in payment of the Assignment recordation fee. **(The basic filing fee, including the surcharge for late submission of the Declaration, was submitted on November 30, 2001).**

Please credit any overpayments or charge any additional fees to the Deposit Account of Crowell & Moring LLP, Account Number 05-1323 (Docket #420/50547). A duplicate copy of this letter is attached.

Respectfully submitted,

April 5, 2002

Gary R. Edwards  
Registration No. 31,824

CROWELL & MORING, LLP  
P.O. Box 14300  
Washington, DC 20044-4300  
Telephone No.: (202) 624-2500  
Facsimile No.: (202) 628-8844

GRE/ajf



UNITED STATES PATENT AND TRADEMARK OFFICE

 Commissioner for Patents, Box 901  
 United States Patent and Trademark Office  
 Washington, D.C. 20231  
 www.uspto.gov

56226.183

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/980,122	Thomas Becker	420/50547

INTERNATIONAL APPLICATION NO.
-------------------------------

PCT/DE00/01510

I.A. FILING DATE	PRIORITY DATE
------------------	---------------

05/12/2000

05/31/1999

 Crowell & Moring  
 P O Box 14300  
 Washington, DC 20044-4300

CONFIRMATION NO. 8262

371 FORMALITIES LETTER



\*OC000000007409884\*

Date Mailed: 02/05/2002

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- o U.S. Basic National Fees
- o Priority Document
- o Copy of IPE Report
- o Copy of references cited in ISR
- o Copy of the International Application
- o Copy of the International Search Report
- o Preliminary Amendments

*Mis. Parts Due: 4/5/02*

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- o Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

SHELBY J VIGIL

Telephone: (703) 305-3653

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
09/980,122	PCT/DE00/01510	420/50547

FORM PCT/DO/EO/905 (371 Formalities Notice)